

### CERTIFICATE OF COMPLIANCE

(Pursuant to Section 53 of the *Environmental Management Act*)

**THIS IS TO CERTIFY** that as of the date indicated below, the site identified in Schedule A of this Certificate of Compliance has been satisfactorily remediated to meet the applicable Contaminated Sites Regulation remediation standards.

This Certificate of Compliance is qualified by the requirements and conditions specified in Schedule B.

The substances for which remediation has been satisfactorily completed and for which this Certificate of Compliance is valid are listed in Schedule C.

I have issued this Certificate of Compliance based on a review of relevant information including the documents listed in Schedule D. I, however, make no representation or warranty as to the accuracy or completeness of that information.

A Director may rescind this Certificate of Compliance if requirements and conditions imposed in the Certificate of Compliance are not complied with or any fees payable under Part 4 of the Act or regulations are outstanding.

This Certificate of Compliance should not be construed as an assurance that there are no hazards present at the site.

The substances to which this Certificate of Compliance applies migrated to the site from a neighbouring source. It should not be assumed that this Certificate of Compliance certifies the remediation of all contaminants at the site.

May 9, 2019
Date Issued

Lavinia Zanini, P.Geo.

### Schedule A

The site covered by this Certificate of Compliance is located adjacent to a property currently referenced as 7388 Kingsway, Burnaby, British Columbia which is more particularly known and described as:

Start at the southeast corner of Lot A of subdivision plan of portions of District Lot 30,

Group 1, and District Lot 95 Group 1 Plan EPP41731, New Westminster District:

Thence 279° 16′ 19″ for 9.559 metres;

Thence 277° 56' 51" for 11.293 metres;

Thence 277° 00' 10" for 13.658 metres;

Thence 276° 46' 48" for 2.321 metres;

To the point of commencement.

Thence 276° 46' 48" for 19.813 metres;

Thence 275° 44′ 55″ for 14.568 metres;

Thence 274° 20' 03" for 9.138 metres;

Thence 272° 31' 25" for 11.229 metres;

Thence 272° 52' 52" for 18.979 metres;

Thence 272° 55′ 15″ for 8.383 metres;

Thence northerly being an arc of a 6.000 metre radius curve having a radial bearing of 2° 55′ 15″ to the centre of said curve and a radial bearing of 71° 24′ 38″ to the end of said curve an arc distance of 7.172 metres;

Thence northerly being an arc of a 8.534 metre radius curve having a radial bearing of 71° 24' 38" to the centre of said curve and a radial bearing of 108° 09' 39" to the end of said curve an arc distance of 5.474 metres;

Thence northerly being an arc of a 5.000 metre radius curve having a radial bearing of 108° 09' 39" to the centre of said curve and a radial bearing of 141° 12' 37" to the end of said curve an arc distance of 2.884 metres;

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Thence 49° 54' 56" for 13.911 metres;
Thence 45° 36' 00" for 23.014 metres;
Thence 272° 34' 53" for 16.844 metres;
Thence 255° 54' 50" for 15.548 metres;
Thence 235° 33' 09" for 94.826 metres;
Thence 165° 48' 11" for 29.933 metres;
Thence 142° 51' 44" for 18.518 metres;
Thence 50° 29' 42" for 44.403 metres;
Thence 93° 15' 22" for 62.961 metres;
Thence 182° 16' 36" for 6.711 metres;
Thence 230° 51' 20" for 103.599 metres;
Thence 140° 47' 41" for 43.357 metres;
Thence 61° 55' 50" for 6.212 metres;
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Thence 320° 48′ 20″ for 38.594 metres;

Thence 50° 52' 06" for 115.071 metres;

Thence 140° 38' 53" for 12.771 metres;

Thence 25° 32' 42" for 21.838 metres;

Thence 9° 18' 34" for 18.290 metres;

Thence 93° 25' 01" for 8.624 metres;

Thence 51° 12′ 37″ for 8.675 metres;

Returning to the point of commencement.

The site contains parts of legal parcels depicted in an engineering drawing prepared by Keystone Environmental Ltd., dated March 2018.

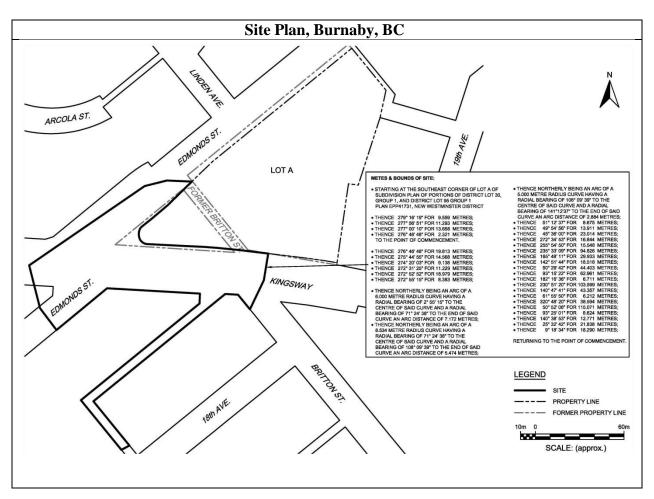
The approximate centre of the site using the NAD (North American Datum) 1983 convention is:

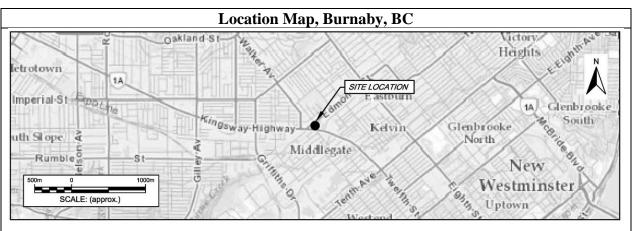
Latitude: 49° 13' 6.0" Longitude: 122° 57' 2.5"

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### Schedule B

### **Requirements and Conditions**

1. Any changes in land, vapour or water use must be promptly identified by the responsible person in a written submission to the Director. An application for an amendment or new Certificate of Compliance may be necessary. The uses to which this condition applies are described in Schedule C and in the site investigation documents listed in Schedule D.

The documents listed in Schedule D indicate that vapour attenuation factors were applied to meet Contaminated Sites Regulation numerical standards at and adjacent to the site. These vapour attenuation factors were selected based on assumptions about the structures, locations and depths of buildings existing or expected at and adjacent to the site. These assumptions include the following:

(a) The site will remain as a sidewalk or roadway without buildings.

Any inconsistencies that arise between the structures, locations and depths of proposed or constructed building at the site and the range of structures, locations and depths of buildings assumed in the selection of vapour attenuation factors in the documents listed in Schedule D must be promptly identified by the responsible person in a written submission to the Director. An application for an amendment or new Certificate of Compliance may be necessary.

- 2. The principal risk controls which must be present or implemented and must be maintained at the site include the following:
  - (a) Site groundwater must not be used as drinking water;
- 3. If requested by the Director, the responsible person must provide a signed statement indicating whether the principal risk controls listed in clause 2 of this Schedule have been and continue to be met. This may include providing a signed statement by an Approved Professional.

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## **Schedule C**

### **Substances and Uses**

# Substances remediated in water for drinking water use:

# To meet numerical remediation standards:

benzene	71-43-2
ethylbenzene	100-41-4
toluene	108-88-3
VPHw	NA
xylenes, total	1330-20-7

# To meet risk based standards:

dichloroethylene, 1,2-cis-	156-59-2
tetrachloroethylene	127-18-4
trichloroethylene	79-01-06
vinyl chloride	75-01-04

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### Schedule D

#### **Documents**

Summary of Site Condition, Area Adjacent to 7388 Kingsway, Burnaby, BC, Keystone Environmental Ltd., March 2019;

Administrative Guidance 11: Communication Record between City of Burnaby and Keystone Environmental Ltd., March 2019;

Report of Findings – Preliminary Site Investigation – Stage 1 and Stage 2, Detailed Site Investigation and Confirmation of Remediation, 7388 Kingsway, Burnaby, BC, Keystone Environmental Ltd., March 2019;

Report of Findings – Human Health and Ecological Risk Assessment, 7388 Kingsway, Burnaby, BC, Keystone Environmental Ltd., March 2019;

Findings – Contamination Migration from offsite (7342 Kingsway) to 7260 Edmonds Street, Burnaby, BC, PGL Environmental Consultants, November 2017;

Request for Storm Water Discharge – 7388 Kingsway (formerly 7350 Edmonds Street and 7338 Kingsway), Burnaby, BC, Keystone Environmental Ltd., August 2017;

Report of Findings – Phase 2 Environmental Site Investigation, 7375 Kingsway, Burnaby, BC, PGL Environmental Consultants, December 2015;

Geotechnical Investigation Report: Proposed Mixed Use Development – 7350 Edmonds Street and 7338 Kingsway (Value Village Site), Burnaby, BC, GeoPacific Consultants Ltd., April 2015; and

Investigation documents including borehole logs, figures, slug test data, laboratory certificates and a memo regarding pump and treat work at 7350 Edmonds Street and 7338 Kingsway, Burnaby, BC, TRI Environmental Consulting Inc., January to October 2013.

May 9, 2019 Date Issued

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